EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	367	271/314.ccls.	US-PGPUB; USPAT	OR	ON	2009/05/06 11:32
L5	58	271/314.ccls. and independent$4	US-PGPUB; USPAT	OR	ON	2009/05/06 11:32
L6	65	271/153,154,214,185,186,177,178,187,314,315,82,155,217,215,3.17,220;414/793.9,794,198,441,459.2.ccls. and @pd>"20081101"	US-PGPUB; USPAT	OR	ON	2009/05/06 11:35
S1	1	10/569170.app.	US-PGPUB; USPAT	OR	ON	2008/05/09 14:48
S2	1	"5518230".pn.	US-PGPUB; USPAT	OR	ON	2008/05/09 15:02
S3	24	("3722879" | "3785638" | "3968364" | "4230312" | "4469320" | "4501418" | "4589645" | "5098080" | "5145167" | "5172904").PN. OR ("5518230").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/09 15:53
S4	285	271/187.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/12 10:05
S5	379	271/153-155.ccls. not S4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/12 10:55
S6	438	271/214,217.ccls. not S4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/12 11:17
S7	431	271/214,217.ccls. not (S4 S5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/12 11:17
S8	1211	271/185,186.ccls. not (S4 S5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/12 11:43
S9	1202	271/185,186.ccls. not (S4 S5 S6 S7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/12 11:43
S10	333	271/177,178.ccls. not (S4 S5 S6 S7 S8 S9)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/12 12:04

S11	965	271/314,315,82.ccls. not (S4 S5 S6 S7 S8 S9 S10)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/12 12:23
S12	485	("0950014" | "0980385" | "1425556" | "1586544" | "1701760" | "1845895" | "1958133" | "1985676" | "1991411" | "1992179" | "20020020963" | "2011236" | "2016309" | "2109050" | "2172364" | "2205767" | "2631845" | "2775171" | "2787468" | "2849236" | "2929624" | "2954881" | "2981411" | "3019886" | "3044228" | "3062537" | "3088604" | "3163413" | "3207361" | "3213734" | "3223225" | "3254889" | "3256012" | "3279664" | "3279792" | "3292470" | "3298683" | "3313538" | "3331183" | "3347367" | "3351215" | "3362707" | "3390508" | "3414138" | "3418895" | "3477558" | "3479932" | "3531108" | "3552828" | "3557688" | "3584869" | "3624723" | "3643555" | "3643816" | "3656271" | "3675792" | "3688920" | "3689061" | "3693486" | "3703283" | "3709492" | "3722879" | "3724640" | "3729188" | "3729886" | "3735975" | "3739886" | "3740049" | "3747920" | "3752043" | "3758381" | "3766701" | "3773322" | "3784187" | "3784188" | "3785638" | "3788636" | "3805971" | "3822009" | "3834689" | "3851773" | "3866905" | "3870292" | "3902587" | "3905260" | "3908985" | "3948504" | "3968364" | "3968960" | "3977152" | "3980183" | "3995748" | "4029310" | "4060231" | "4070014" | "4088314" | "4102253" | "4120491" | "4125253" | "4139191" | "4141443" | "4162733" | "4173846" | "4181052" | "4181213" | "4183704" | "4190241" | "4190242" | "4215774" | "4228997" | "4229134" | "4230312" | "4244565" | "4252309" | "4269555" | "4275874" | "4279410" | "4285621" | "4296684" | "4311475" | "4314785" | "4332582" | "4342325" | "4349185").PN. OR ("4349188" | "4357126" | "4359218" | "4363584" | "4367997" | "4385756" | "4385757" | "4391596" | "4396336" | "4401021" | "4406650" | "4423995" | "4428574" | "4431177" | "4431178" | "4441703" | "4456234" | "4460169" | "4460350" | "4465193" | "4469320" | "4470590" | "4474521" | "4475730" | "4477218" | "4479641" | "4487408" | "4494741" | "4501418" | "4506882" | "4508527" | "4511136" | "4513958" | "4521008" | "4522387" | "4523671" | "4526266" | "4530694" | "4534552" | "4537390" | "4552351" | "4565363" | "4577852" | "4584917" | "4589645" | "4593896" | "4595193" | "4600186" | "4603849" | "4613268" | "4625957" | "4629174" | "4639582" | "4650447" | "4669644" | "4673382" | "4678175" | "4700939" | "4712785" | "4714394" | "4717135" | "4718655" | "4718807" | "4721295" | "4723488" | "4736936" | "4751807" | "4762313" | "4770402" | "4770405" | "4821613" | "4824307" | "4824426" | "4842573" | "4846454" | "4874158" | "4886260" | "4886264" | "4915371" | "4921235" | "4925173" | "4925179" | "4930977" | "4938465" | "4938467" | "4948112" | "4969641" | "4977803" | "4979727" | "4997338" | "5000437" | "5017972" | "5018717" | "5026034" | "5026036" | "5028045" | "5038647" | "5040663" | "5040783" | "5049123" | "5058880" | "5065997" | "5074735" | "5076559" | "5083998" | "5088707" | "5088720" | "5094337" | "5098074" | "5098080" | "5101963" | "5114135" | "5114306" | "5120049" | "5125645" | "5144306" | "5145167" | "5150168" | "5152203" | "5163672" | "5169140" | "5172904" | "5180160" | "5184712" | "5188212").PN. OR ("5201700" | "5217220" | "5236188" | "5242367" | "5249791" | "5261655" | "5289747" | "5290141" | "5299793" | "5308056" | "5315907" | "5322270" | "5324014" | "5346203" | "5347350" | "5356131" | "5359929" | "5359930" | "5405126" | "5409201" | "5421700" | "5425694" | "5425697" | "5454687" | "5458033" | "5460258" | "5464316" | "5473420" | "5476256" | "5485992" | "5503518" | "5518230" | "5522292" | "5524876" | "5551678" | "5556252" | "5558488" | "5579894" | "5597285" | "5611530" | "5613673" | "5616113" | "5620081" | "5620177" | "5630584" | "5639083" | "5647586" | "5690328" | "5692740" | "5713283" | "5730435" | "5730695" | "5732623" | "5746568" | "5772391" | "5775682" | "5782332" | "5803705" | "5820122" | "5894937" | "5899447" | "5899448" | "5927712" | "5947470" | "5975273" | "5975525" | "6000334" | "6019209" | "6102189" | "6165113" | "6165116" | "6254522" | "6276678" | "6279899" | "6299156" | "6322315" | "6354591" | "6394445" | "6439372" | "6877740" | "RE27765" | "RE32872" | "Re25018").PN. OR ("2001/0020768" | "2005/0023746" | "2005/0087925" | "2005/0280201" | "2007/0210508" | "2008/0029951" | "2008/0036136" | "4470590" | "4501418" | "4511136" | "4552351" | "4593896" | "4595193" | "4629174" | "4714394" | "5028045" | "5098080" | "5114135" | "5172904" | "5409201" | "5518230" | "5692740" | "5803705" | "5899448" | "6019209" | "6165113" | "6581927" | "6592119" | "6832886" | "6877740" | "7219887" | "7364398").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/12 13:26
S13	33	(US-20050280201-$ or US-20050023746-$ or US-20080036136-$ or US-20080029951-$ or US-20070210508-$ or US-20050087925-$ or US-20010020768-$).did. or (US-5518230-$ or US-7364398-$ or US-7219887-$ or US-6877740-$ or US-6832886-$ or US-6165113-$ or US-6019209-$ or US-5899448-$ or US-5172904-$ or US-5098080-$ or US-6581927-$ or US-5803705-$ or US-5692740-$ or US-5114135-$ or US-5028045-$ or US-4714394-$ or US-4629174-$ or US-4595193-$ or US-4593896-$ or US-4552351-$ or US-4511136-$ or US-4501418-$ or US-4470590-$ or US-6592119-$ or US-5409201-$).did. or (FR-2664581-$).did.	US-PGPUB; USPAT; EPO	OR	ON	2008/05/12 13:29
S14	24	("3722879" | "3785638" | "3968364" | "4230312" | "4469320" | "4501418" | "4589645" | "5098080" | "5145167" | "5172904" | "5518230").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/12 13:29
S15	246	S12 not (S4 S5 S6 S7 S8 S9 S10 S11 S13 S14)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/12 13:29
S16	37	(US-20050280201-$ or US-20050023746-$ or US-20080036136-$ or US-20080029951-$ or US-20070210508-$ or US-20050087925-$ or US-20010020768-$).did. or (US-5518230-$ or US-7364398-$ or US-7219887-$ or US-6877740-$ or US-6832886-$ or US-6165113-$ or US-6019209-$ or US-5899448-$ or US-5172904-$ or US-5098080-$ or US-6581927-$ or US-5803705-$ or US-5692740-$ or US-5114135-$ or US-5028045-$ or US-4714394-$ or US-4629174-$ or US-4595193-$ or US-4593896-$ or US-4552351-$ or US-4511136-$ or US-4501418-$ or US-4470590-$ or US-6592119-$ or US-5409201-$ or US-7159863-$).did. or (US-5685532-$ or US-5409202-$ or US-3298683-$).did. or (FR-2664581-$).did.	US-PGPUB; USPAT; EPO	OR	ON	2008/05/12 13:50

S17	536	("0950014"	"0980385"	"1425556"	"1586544"	"1701760"	"1845895"	"1958133"	"1985676"	"1991411"	"1992179"	20020020963"	"2011236"	"2016309"	"2109050"	"2172364"	"2205767"	"2631845"	"2775171"	"2787468"	"2849236"	2929624"	"2954881"	"2981411"	"3019886"	"3044228"	"3062537"	"3088604"	"3163413"	"3207361"	"3213734"	"3223225"	3254889"	"3256012"	"3279664"	"3279792"	"3292470"	"3298683"	"3313538"	"3331183"	"3347367"	"3351215"	"3362707"	3390508"	"3414138"	"3418895"	"3477558"	"3479932"	"3531108"	"3552828"	"3557688"	"3584869"	"3624723"	"3643555"	3643816"	"3656271"	"3675792"	"3688920"	"3689061"	"3693486"	"3703283"	"3709492"	"3722879"	"3724640"	"3729188"	3729886"	"3735975"	"3739886"	"3740049"	"3747920"	"3752043"	"3758381"	"3766701"	"3773322"	"3784187"	"3784188"	3785638"	"3788636"	"3805971"	"3822009"	"3834689"	"3851773"	"3866905"	"3870292"	"3902587"	"3905260"	"3908985"	3948504"	"3955811"	"3968364"	"3968960"	"3977152"	"3980183"	"3995748"	"4029310"	"4060231"	"4070014"	"4088314"	4102253"	"4120491"	"4125253"	"4139191"	"4141443"	"4162733"	"4173846"	"4181052"	"4181213"	"4183704"	"4190241"	4190242"	"4215774"	"4228997"	"4229134"	"4230312"	"4244565"	"4252309"	"4269555"	"4275874"	"4279410"	"4285621"	4296684"	"4311475"	"4314785"	"4332582"	"4342325").PN. OR ("4349185"	"4349188"	"4357126"	"4359218"	"4363584"	4367997"	"4385756"	"4385757"	"4391596"	"4396336"	"4401021"	"4406650"	"4423995"	"4428574"	"4431177"	"4431178"	4441703"	"4456234"	"4460169"	"4460350"	"4465193"	"4469320"	"4470590"	"4473219"	"4474521"	"4475730"	"4477218"	4479641"	"4487408"	"4494741"	"4501418"	"4506882"	"4508527"	"4511136"	"4513958"	"4521008"	"4522387"	"4523671"	4526266"	"4530694"	"4534552"	"4537390"	"4552351"	"4565363"	"4577852"	"4584917"	"4589645"	"4593896"	"4595193"	4600186"	"4603849"	"4613268"	"4625957"	"4629174"	"4635919"	"4638993"	"4639582"	"4650447"	"4669644"	"4673382"	4678175"	"4700939"	"4712785"	"4714394"	"4717135"	"4718655"	"4718807"	"4721295"	"4723488"	"4736936"	"4751807"	4762313"	"4770402"	"4770405"	"4819021"	"4821613"	"4824307"	"4824426"	"4828243"	"4832329"	"4842573"	"4846454"	4874158"	"4886260"	"4886264"	"4915371"	"4921235"	"4925173"	"4925179"	"4930977"	"4938465"	"4938467"	"4948112"	4969641"	"4977803"	"4979727"	"4997338"	"5000437"	"5017972"	"5018717"	"5026034"	"5026036"	"5028045"	"5038647"	5040663"	"5040783"	"5049123"	"5058880"	"5065996"	"5065997"	"5074735"	"5076559"	"5083998"	"5088707"	"5088720"	5094337"	"5098074"	"5098080"	"5101963"	"5104282"	"5114135"	"5114306"	"5120049"	"5125645"	"5144306").PN. OR ("5145167"	"5150168"	"5152203"	"5163672"	"5169140"	"5171007"	"5172904"	"5180160"	"5184712"	"5188212"	"5201517"	5201700"	"5205550"	"5207416"	"5217220"	"5236188"	"5242367"	"5249791"	"5261655"	"5273271"	"5286018"	"5288062"	5289747"	"5290141"	"5299793"	"5308056"	"5315907"	"5322270"	"5324014"	"5346203"	"5347350"	"5356131"	"5359929"	5359930"	"5405126"	"5409201"	"5409202"	"5421700"	"5425694"	"5425697"	"5454687"	"5458033"	"5460258"	"5464316"	5473420"	"5476256"	"5485992"	"5503518"	"5518230"	"5522292"	"5524876"	"5551678"	"5551681"	"5556252"	"5558488"	5579894"	"5597285"	"5611530"	"5613673"	"5616113"	"5620081"	"5620177"	"5630584"	"5639083"	"5647586"	"5690328"	5692740"	"5700003"	"5713283"	"5730435"	"5730695"	"5732623"	"5746568"	"5772391"	"5775682"	"5782332"	"5803705"	5820122"	"5894937"	"5899447"	"5899448"	"5927712"	"5944307"	"5947470"	"5975273"	"5975525"	"5992843"	"6000334"	6019209"	"6050565"	"6102189"	"6135436"	"6165113"	"6165116"	"6206362"	"6217018"	"6254522"	"6276678"	"6279899"	6299156"	"6322315"	"6354591"	"6394445"	"6409165"	"6439372"	"6478294"	"6592119"	"6877740"	"RE27765"	"RE32872"	Re25018").PN. OR ("2001/0020768"	"2005/0023746"	"2005/0087925"	"2005/0280201"	"2007/0210508"	"2008/0029951"	2008/0036136"	"3298683"	"4470590"	"4501418"	"4511136"	"4552351"	"4593896"	"4595193"	"4629174"	"4714394"	5028045"	"5098080"	"5114135"	"5172904"	"5409201"	"5409202"	"5518230"	"5685532"	"5692740"	"5803705"	"5899448"	6019209"	"6165113"	"6581927"	"6592119"	"6832886"	"6877740"	"7159863"	"7219887"	"7364398").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/12 13:50
S18	40	S17 not (S4 S5 S6 S7 S8 S9 S10 S11 S13 S14 S15 S16)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/12 13:51
S19	2	(("5065996") or ("5145167")).PN.	US-PGPUB; USPAT	OR	OFF	2008/05/12 14:57
S20	1	"5692740".pn.	US-PGPUB; USPAT	OR	ON	2008/06/16 15:00
S21	1	"5803705".pn.	US-PGPUB; USPAT	OR	ON	2008/11/10 13:47
S22	0	271/215.ccls. not 271/153,154,214,185,186,177,178,187,314,315,82,155,215,217.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 11:19
S23	217	271/215.ccls. not 271/153,154,214,185,186,177,178,187,314,315,82,155,217.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 11:19

S24	81	271/3.17.ccls. not 271/153,154,214,185,186,177,178,187,314,315,82,155,217,215.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 13:12
S25	442	271/220.ccls. not 271/153,154,214,185,186,177,178,187,314,315,82,155,217,215,3.17.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 13:14
S26	43	271/153,154,214,185,186,177,178,187,314,315,82,155,217.ccls. and @pd>"20080501"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 14:31
S27	653	("0678754" | "0950014" | "0980385" | "1425556" | "1586544" | "1701760" | "1845895" | "1861605" | "1865308" | "1958133" | "1985676" | "1991411" | "1992179" | "20020020963" | "2011236" | "2016309" | "2070903" | "2109050" | "2143779" | "2172364" | "2205767" | "2631845" | "2775171" | "2787468" | "2849236" | "2929624" | "2954881" | "2981411" | "3019886" | "3044228" | "3062537" | "3088604" | "3162439" | "3163413" | "3207361" | "3213734" | "3223225" | "3254889" | "3256012" | "3278178" | "3279664" | "3279792" | "3292470" | "3298683" | "3313538" | "3331183" | "3334895" | "3347367" | "3351215" | "3362707" | "3370848" | "3390508" | "3395870" | "3414138" | "3418895" | "3471141" | "3477558" | "3479932" | "3531108" | "3552828" | "3557688" | "3584869" | "3624723" | "3627312" | "3635464" | "3643555" | "3643816" | "3656271" | "3675792" | "3688920" | "3689061" | "3693486" | "3703283" | "3709492" | "3722879" | "3724640" | "3729188" | "3729886" | "3733070" | "3735975" | "3739886" | "3740049" | "3747920" | "3752043" | "3758381" | "3766701" | "3773322" | "3782658" | "3784187" | "3784188" | "3785638" | "3788636" | "3805971" | "3822009" | "3834689" | "3851773" | "3861668" | "3866905" | "3870292" | "3902587" | "3904192" | "3905260" | "3908985" | "3933352" | "3948504" | "3955811" | "3968364" | "3968960" | "3977152" | "3980183" | "3982751" | "3995748" | "3998451" | "4013283" | "4029310" | "4033579" | "4037832" | "4060231" | "4070014" | "4088314" | "4102253" | "4106765" | "4120491" | "4125253").PN. OR ("4139191" | "4141443" | "4147342" | "4161298" | "4162733" | "4173846" | "4181052" | "4181213" | "4183704" | "4189133" | "4190241" | "4190242" | "4215774" | "4220325" | "4221378" | "4228997" | "4229134" | "4230312" | "4231562" | "4244565" | "4252309" | "4269555" | "4275874" | "4279410" | "4285621" | "4296684" | "4311475" | "4314785" | "4318540" | "4318541" | "4332582" | "4342325" | "4349185" | "4349188" | "4357126" | "4358102" | "4359218" | "4363584" | "4367997" | "4385756" | "4385757" | "4391596" | "4396336" | "4401021" | "4406650" | "4423995" | "4428574" | "4431177" | "4431178" | "4436310" | "4441703" | "4456234" | "4460169" | "4460350" | "4465193" | "4469320" | "4470590" | "4473219" | "4474521" | "4475730" | "4477218" | "4479641" | "4487408" | "4494741" | "4501418" | "4506882" | "4508527" | "4511136" | "4513958" | "4521008" | "4522387" | "4523671" | "4526266" | "4530694" | "4534552" | "4537390" | "4552351" | "4556211" | "4565363" | "4568172" | "4575067" | "4575069" | "4577852" | "4584917" | "4589645" | "4593896" | "4595193" | "4600186" | "4603849" | "4611741" | "4611800" | "4613268" | "4625957" | "4629174" | "4635919" | "4638993" | "4639582" | "4650447" | "4669644" | "4673382" | "4678175" | "4687193" | "4690395" | "4700939" | "4712785" | "4714394" | "4717135" | "4718655" | "4718807" | "4721295" | "4723488" | "4736936" | "4736941" | "4750729" | "4751807" | "4762313" | "4768912" | "4770402" | "4770405" | "4819021" | "4821613" | "4824307" | "4824426" | "4828243" | "4832329").PN. OR ("4842573" | "4844440" | "4846454" | "4874158" | "4886260" | "4886264" | "4890825" | "4915371" | "4921235" | "4925173" | "4925179" | "4930977" | "4938465" | "4938467" | "4948112" | "4968023" | "4969641" | "4977803" | "4979727" | "4997338" | "5000437" | "5017972" | "5018717" | "5026034" | "5026036" | "5028045" | "5038647" | "5040663" | "5040783" | "5049123" | "5058880" | "5065996" | "5065997" | "5074735" | "5076559" | "5083998" | "5088707" | "5088720" | "5094337" | "5098074" | "5098080" | "5101963" | "5104282" | "5114135" | "5114306" | "5120049" | "5125645" | "5144306" | "5145167" | "5150168" | "5152203" | "5163672" | "5169140" | "5171007" | "5172904" | "5180160" | "5184712" | "5188212" | "5195691" | "5201517" | "5201700" | "5205550" | "5207416" | "5215301" | "5217220" | "5236188" | "5242367" | "5249791" | "5261655" | "5273271" | "5286018" | "5288062" | "5289747" | "5290141" | "5299793" | "5308056" | "5315907" | "5320336" | "5322270" | "5324014" | "5346203" | "5347350" | "5356131" | "5359929" | "5359930" | "5362200" | "5374043" | "5393046" | "5405126" | "5409201" | "5409202" | "5421700" | "5425694" | "5425697" | "5443248" | "5454687" | "5458033" | "5460258" | "5464316" | "5473420" | "5476256" | "5485992" | "5503518" | "5518230" | "5522292" | "5524876" | "5551678" | "5551681" | "5556252" | "5558488" | "5579894" | "5597285" | "5611530" | "5613673" | "5616113" | "5620081" | "5620177" | "5630584" | "5639083" | "5647586" | "5690328" | "5692740" | "5700003" | "5713283" | "5730435").PN. OR ("5730695" | "5732623" | "5746568" | "5772391" | "5775682" | "5782332" | "5803705" | "5820122" | "5894937" | "5899447" | "5899448" | "5927712" | "5944307" | "5947470" | "5975273" | "5975525" | "5992843" | "6000334" | "6019209" | "6050565" | "6102189" | "6135436" | "6165113" | "6165116" | "6206362" | "6217018" | "6254522" | "6276678" | "6279899" | "6299156" | "6322315" | "6354591" | "6394445" | "6409165" | "6439372" | "6478294" | "6592119" | "6877740" | "RE27765" | "RE32872" | "Re25018").PN. OR ("2001/0020768" | "2005/0023746" | "2005/0087925" | "2005/0280201" | "2007/0210508" | "2008/0029951" | "2008/0036136" | "3006641" | "3298683" | "4470590" | "4501418" | "4511136" | "4552351" | "4593896" | "4595193" | "4629174" | "4714394" | "5026034" | "5028045" | "5098080" | "5114135" | "5145167" | "5171007" | "5172904" | "5188353" | "5409201" | "5409202" | "5518230" | "5676367" | "5685532" | "5692740" | "5803705" | "5899448" | "6019209" | "6165113" | "6244583" | "6581927" | "6592119" | "6832886" | "6877740" | "7159863" | "7219887" | "7364398").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 14:33

S28	49	(US-20050280201-$ or US-20050023746-$ or US-20080036136-$ or US-20080029951-$ or US-20070210508-$ or US-20050087925-$ or US-20010020768-$).did. or (US-5518230-$ or US-7364398-$ or US-7219887-$ or US-6877740-$ or US-6832886-$ or US-6165113-$ or US-6019209-$ or US-5899448-$ or US-5172904-$ or US-5098080-$ or US-6581927-$ or US-5803705-$ or US-5692740-$ or US-5114135-$ or US-5028045-$ or US-4714394-$ or US-4629174-$ or US-4595193-$ or US-4593896-$ or US-4552351-$ or US-4511136-$ or US-4501418-$ or US-4470590-$ or US-6592119-$ or US-5409201-$ or US-7159863-$).did. or (US-5685532-$ or US-5409202-$ or US-3298683-$ or US-5171007-$ or US-5145167-$ or US-5188353-$ or US-3006641-$ or US-6244583-$ or US-5676367-$ or US-5026034-$).did. or (FR-2664581-$).did. or (JP-06009137-$ or JP-05319678-$ or JP-03267262-$ or JP-06171816-$ or JP-02282161-$).did.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/12 14:33
S29	340	S27 not 271/153,154,214,185,186,177,178,187,314,315,82,155,217,215,3.17,220.ccls. not S28	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 14:34
S30	15	("3466983" | "4688924" | "4730822" | "5045881" | "5128762" | "5316279" | "5407081" | "5409202").PN. OR ("5639080").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 14:39
S31	23	("4903952" | "5017972" | "5026034" | "5328169" | "5348279" | "5398918" | "5462265").PN. OR ("5609333").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 14:39
S32	17	("2424093" | "2904335" | "3054516" | "3191927" | "4297066" | "4406449" | "4436472").PN. OR ("RE32872").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 14:54
S33	4	("678754").URPN.	USPAT	OR	ON	2008/11/12 15:02
S34	227	271/187.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/13 10:32
S35	87	"271".clas. and (stack with height with (sens$4 detect$4) with (roller cam))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/13 10:58
S36	298	198/441,459.2.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/13 11:07
S37	238	414/793.9,794.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/13 11:22
S38	31	271/153,154,214,185,186,177,178,187,314,315,82,155,217,215,3.17,220;414/793.9,794,198,441,459.2.ccls. and jacket	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/13 11:34
S39	8	(("4501418") or ("5409202") or ("5518230") or ("5692740") or ("6109605") or ("20020063378") or ("20020060406") or ("6575461")).PN.	US-PGPUB; USPAT	OR	OFF	2008/12/08 10:29
S40	56	(US-20050280201-$ or US-20050023746-$ or US-20080036136-$ or US-20080029951-$ or US-20070210508-$ or US-20050087925-$ or US-20010020768-$).did. or (US-5518230-$ or US-7364398-$ or US-7219887-$ or US-6877740-$ or US-6832886-$ or US-6165113-$ or US-6019209-$ or US-5899448-$ or US-5172904-$ or US-5098080-$ or US-6581927-$ or US-5803705-$ or US-5692740-$ or US-5114135-$ or US-5028045-$ or US-4714394-$ or US-4629174-$ or US-4595193-$ or US-4593896-$ or US-4552351-$ or US-4511136-$ or US-4501418-$ or US-4470590-$ or US-6592119-$ or US-5409201-$ or US-7159863-$).did. or (US-5685532-$ or US-5409202-$ or US-3298683-$ or US-5171007-$ or US-5145167-$ or US-5188353-$ or US-3006641-$ or US-6244583-$ or US-5676367-$ or US-5026034-$ or US-5639080-$ or US-5609333-$ or US-RE32872-$ or US-0678754-$ or US-6247695-$ or US-6547240-$ or US-6109605-$).did. or (FR-2664581-$).did. or (JP-06009137-$ or JP-05319678-$ or JP-03267262-$ or JP-06171816-$ or JP-02282161-$).did.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/08 10:30
S41	17	S40 and rubber	US-PGPUB; USPAT	OR	ON	2008/12/08 10:30

S42	16	271/153,154,214,185,186,177,178,187,314,315,82,155,217,215,3.17,220;414/793.9,794,198,441,459.2.ccls. and (outer adj cover$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 10:33
S43	11	271/153,154,214,185,186,177,178,187,314,315,82,155,217,215,3.17,220;414/793.9,794,198,441,459.2.ccls. and (outer adj layer)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 10:34
S44	7	271/153,154,214,185,186,177,178,187,314,315,82,155,217,215,3.17,220;414/793.9,794,198,441,459.2.ccls. and (rubber with (layer cover$3) with friction)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 10:36

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